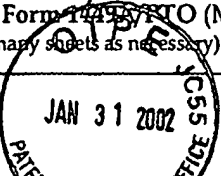
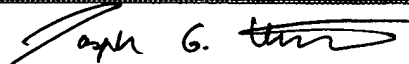


Substitute for Form 1449, PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 4688.P012	Application Number: 09/844,642
	First Named Inventor: Kikinis	
	Filing Date: 04/27/2001	

### U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code <sup>2</sup>	Kind (If known)			
JU		5,414,773		Handelman	05-09-1995	
JU		5,479,268		Young et al.	12-26-1995	
JU		5,532,754		Young et al.	07-02-1996	
JU		5,737,028		Bertram et al.	04-07-1998	
JU		5,751,282		Girard et al.	05-12-1998	
JU		5,818,441		Throckmorton et al.	10-06-1998	
JU		5,841,563		Effenberger	11-24-1998	
JU		5,900,915		Morrison	05-04-1999	
JU		5,926,168		Fan	07-20-1999	
JU		5,956,456		Bang et al.	09-21-1999	
JU		5,999,167		Marsh et al.	12-07-1999	
JU		6,029,195		Herz	02-22-2000	
JU		6,075,575		Schein et al.	06-13-2000	
JU		6,167,188		Young et al.	12-26-2000	
JU		6,205,485	B1	Kikinis	03-20-2001	
JU		6,233,389	B1	Barton et al.	05-15-2001	
JU		6,271,831	B1	Escobosa et al.	08-07-2001	

### FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
JU		WO	00/01149	A1	NDS Limited	01-06-2000		
JU		JP	410093880	A	KOMI, et al.	04-10-1998		n
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Form PTO-1449 (Modified)		Atty Docket No.: 004688.P012		Serial No.: 09/844,642	
List of Patents and Publications Statement (Use several sheets if necessary)				Applicant: Dan Kikinis	
				Filing Date: 04/27/01	

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REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			
Examiner Initials		Document No.		Class	Sub-Class	Filing date if appropriate
JU	AA	5,808,613	Marrin, et al.			
JU	AB	6,002,403	Sugiyama, et al.			
JU	AC	6,043,818	Nakano			
JU	AD	5,724,492	Matthews III, et al.			
JU	AE	5,977,964	Williams, et al.			
JU	AF	5,485,197	Hoarty			
	AG					
	AH					
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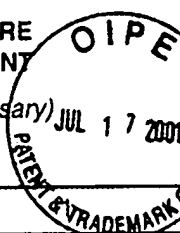


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		Application Number	08/844,642
		Filing Date	April 27, 2001
		First Named Inventor	Dan Kikinis
		Group Art Unit	2614
Examiner Name	Not Yet Assigned		
Attorney Docket Number	04688P012		
Sheet	1	of	



U.S. PATENT DOCUMENTS				
Examiner Initials *	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date, if Appropriate
JV	6,243,039 B1	Bruce D. Elliot		
JV	6,081,271	Bardon et al.		
JV	6,061,055	Richard Lee Marks		
JV	5,999,187	Dehmlow et al.		
JV	5,704,837	Iwasaki et al.		
JV	5,243,418	Kuno et al.		

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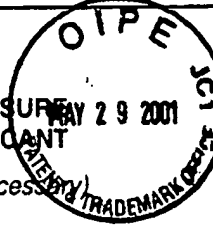
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		First Named Inventor		Dan Kikinis	
		Group Art Unit		Not Yet Assigned	
Examiner Name		Not Yet Assigned			
Attorney Docket Number		04688P012			
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date If Appropriate
		Number			
JU		6,078,348	Klosterman et al.		
JU		6,072,983	Klosterman		
JU		5,940,073	Klosterman et al.		
JU		5,929,849	Kikinis		
JU		5,923,362	Klosterman		
JU		5,828,945	Klosterman		
JU		5,684,525	Klosterman		
JU		5,550,576	Klosterman		
JU		4,621,259	Schepers et al.		

FOREIGN PATENT DOCUMENTS					
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